MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 26th October to Saturday 1st November 1913.

BANGALORE.

No.		Sunday 26	Monday 27	Tuesday 28	Wednesday 29	Thursday 30	Friday 31	Saturday 1 Nov.
1	Barometer red. to 32° F. ...	27·030	27·024	26·986	26·980	26·984	26·982	26·979
2	Dry Temperature in shade	70·2	69·2	68·1	71·8	70·3	63·5	69·5
3	Maximum Temperature in shade.	81·0	81·5	83·8	82·3	79·1	75·7	80·3
4	Minimum Temperature in shade.	61·9	62·8	62·9	65·5	65·0	60·0	60·4
5	Daily range of Temperature in shade.	19·1	18·7	20·9	16·8	14·1	15·7	19·9
6	Wet Temperature in shade	63·4	64·1	64·6	66·9	67·1	60·9	64·1
7	Pressure of Aqueous Vapour	·501	·536	·567	·599	·626	·504	·532
8	Humidity	68	75	83	77	84	86	74
9	Wind Vely. in miles per day to 8 A.M.	168	141	129	136	136	161	156
10	Wind direction	E	E N E	E	E	E	E N E	E N E
11	Rainfall in inches to 8 A.M....	...	...	...	...	0·15	0·17	...
12	Total Rainfall from 1st January.	20·81	20·81	20·81	20·81	20·96	21·13	21·13
13	Per cent of Cloudy Sky ...	90	100	100	100	100	100	...
14	Character of Weather ...	Cloudy	Cloudy	Clouds low	Passing showers	Passing showers	Cloudy	Fine clear

MYSORE.

No.		Sunday 26	Monday 27	Tuesday 28	Wednesday 29	Thursday 30	Friday 31	Saturday 1 Nov.
1	Barometer red. to 32° F. ...	27·508	27·496	27·460	27·450	27·467	27·450	27·462
2	Dry Temperature in shade...	74·2	74·9	73·1	75·3	70·2	71·0	73·2
3	Maximum Temperature in shade.	81·3	82·7	85·9	83·5	81·1	78·2	81·9
4	Minimum Temperature in shade.	67·8	66·8	65·9	68·1	67·7	67·3	63·6
5	Daily range of Temperature in shade.	13·5	15·9	20·0	15·4	13·4	10·9	18·3
6	Wet Temperature in shade	64·9	65·1	67·2	68·8	67·1	67·8	65·9
7	Pressure of Aqueous Vapour	·500	·499	·594	·624	·627	·642	·547
8	Humidity	59	48	73	71	85	84	67
9	Wind Vely. in miles per day to 8 A.M.	193	157	179	171	181	185	204
10	Wind Direction	E N E	E N E	E N E	E N E	E N E	E N E	E N E
11	Rainfall in inches to 8 A.M....	...	...	...	0·01	0·18	0·13	...
12	Total Rainfall from 1st January.	26·46	26·46	26·46	26·47	26·65	26·78	26·78
13	Per cent of Cloudy Sky ...	90	80	50	100	100	100	60
14	Character of Weather ...	Hazy	Fine	Fine	Cloudy	Gloomy	Cloudy	Fine

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 26th October to Saturday 1st November 1913.

HASSAN.

No.		Sunday 26	Monday 27	Tuesday 28	Wednesday 29	Thursday 30	Friday 31	Saturday 1 Nov.
1	Barometer red. to 32° F. ...	26·903	26·898	26·860	26·861	26·861	26·849	26·857
2	Dry Temperature in shade...	68·6	73·5	72·7	70·4	71·0	70·2	71·5
3	Maximum do ...	82·2	83·6	84·2	83·2	79·7	79·9	81·9
4	Minimum do ...	60·3	66·3	64·2	62·3	64·4	65·2	60·5
5	Daily range of do ...	21·9	17·3	20·0	20·9	15·3	14·7	21·4
6	Wet Temperature in shade...	61·6	67·1	64·0	64·7	66·8	65·8	60·4
7	Pressure of Aqueous Vapour	·462	·586	·489	·541	·606	·581	·389
8	Humidity	66	71	61	73	80	78	50
9	Wind Vely. in miles per day to 8 A.M.	118	113	85	98	118	133	141
10	Wind Direction	E N E	E N E	E N E	E N E	E N E	E N E	E N E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	0·02	...
12	Total Rainfall from 1st January.	25·84	25·84	25·84	25·84	25·84	25·86	25·86
13	Per cent of Cloudy Sky ...	60	40	70	40	100	70	20
14	Character of Weather ...	Fine	Fine	Fine	Fine	Gloomy	Fine	Fine

CHITALDRUG.

No.		Sunday 26	Monday 27	Tuesday 28	Wednesday 29	Thursday 30	Friday 31	Saturd 1 Nov.
1	Barometer red. to 32° F. ...	27·631	27·605	27·575	27·569	27·591	27·584	27·572
2	Dry Temperature in shade...	74·2	75·1	75·2	75·0	70·3	72·1	75·
3	Maximum do ...	83·1	84·3	85·6	85·5	82·1	83·9	85·1
4	Minimum do ...	64·4	66·8	66·1	64·9	66·8	66·4	64·7
5	Daily range of do ...	16·7	17·5	19·5	20·6	15·3	17·5	20·4
6	Wet Temperature in shade...	63·2	66·8	66·0	67·9	66·8	66·0	65·0
7	Pressure of Aqueous Vapour	·444	·555	·526	·595	·615	·565	·494
8	Humidity	52	64	60	69	83	71	57
9	Wind Vely. in miles per day to 8 A.M.	116	109	119	105	153	159	168
10	Wind Direction	E S E	E S E	E S E	E N E	E N E	E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	16·17	16·17	16·17	16·17	16·17	16·17	16·17
13	Per cent of Cloudy Sky ...	50	40	70	10	90	80	0
14	Character of Weather ...	Fine	Fine	Fine	Fine	Gloomy	Gloomy	Fine clear

Dated 5th November 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for October 1913.

	BANGALORE	MYSORE	HASSAN	CHITALDRUG
Height of Observatory above Sea Level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.) at 8 A.M.	26·979	27·460	26·856	27·563
Temperatures in shade :—				
Daily dry at 8 A.M.	70·5	72·7	70·2	74·1
Daily max.	82·0	83·1	81·2	84·4
Daily min.	64·6	66·6	64·3	67·4
Daily wet at 8 A.M.	66·2	67·8	65·9	67·6
Temperatures of radiation :—				
Daily max. solar heat in Vacuo	134·9	....	....	...
Daily min. Temp. on grass	61·6	....	....	..
Rainfall.—Total in inches	1·55	5·38	3·32	2·75
Wind Direction at 8 A.M.	S 12° W	S 7° W	N 3° E	S 18° W
Velocity (miles per day)	121	137	106	80
Clear sky : percentage at 8 A.M.	30	22	38	48
Bright sunshine : Hours daily	5·5	....	....	....

Dated 10th November 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.